

## Statewide Contract FAC53, Category 1, Hazardous Waste Collection and Disposal

### Description:

- Hazardous material collection and disposal, including but not limited to, automotive wastes, various chemical wastes, asbestos-containing wastes, and compressed gas cylinders, as well as lab packing services
- Abandoned/unidentified waste sampling, analysis and profiling
- Waste management related labor
- Emergency response
- Training related to the handling and management of hazardous materials

<b>Vendor Name:</b>	<b>Clean Harbors Environmental Services, Inc.</b>	<b>Triumvirate Environmental, Inc.</b>
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Please note that these prices are “not to exceed” prices. Departments may negotiate with contractors to obtain more favorable pricing based on location, volume, and other circumstances that may lower handling and/or disposal costs.

### Disposal Fees

AUTOMOTIVE MATERIALS	Management Method	Clean Harbors - Invoice Code	Clean Harbors - Per gal bulk	Triumvirate - Per gal bulk	Clean Harbors - 5-gal pail	Triumvirate - 5-gal pail	Clean Harbors - 55-gal drum	Triumvirate - 55-gal drum
Motor oil, bulk, under 250 gal	Fuels Blend	A31	\$ 75.00 Per Trip Charge	\$0.55				
Motor oil, bulk, 150-500 gal	Fuels Blend	A31	No Charge	\$0.50				
Motor oil, bulk, over 500 gal	Fuels Blend	A31	-\$0.25	\$0.25				
Motor oil	Fuels Blend	A31			\$35.00	\$25.00	\$55.00	\$40.00
Motor oil contaminated with water > 5%	Fuels Blend	A32	\$0.95	\$0.65	\$35.00	\$25.00	\$70.00	\$80.00
Motor oil contaminated with halogens	Fuels Blend	FB1	\$0.92	\$0.75	\$35.00	\$30.00	\$92.00	\$90.00
Used motor oil contaminated with PCBs	Incineration	DH1	\$5.25	\$2.00	\$125.00	\$75.00	\$550.00	\$250.00
Recyclable fuels (MA 97)	Recycling	A31	\$0.25	\$0.22	\$35.00	\$35.00	\$60.00	\$50.00
Spent antifreeze	Neutralization	B35-R	\$0.65	\$0.50	\$35.00	\$20.00	\$100.00	\$80.00
Used oil filters	Reclaim	COF	N/A	N/A	\$35.00	\$20.00	\$75.00	\$145.00
Oil saturated rags or absorbents solvent saturated rags or absorbents that can be incinerated (* For CH Maximum 200lbs / drum (Add \$0.75 / pound over 200lbs)	Fuels Blend / Incineration	FB5	N/A	N/A	\$70.00	\$35.00	\$180.00	\$165.00
Oil saturated rags or absorbents solvent saturated rags or absorbents that can be incinerated	Incineration	CCRN	N/A	N/A	\$35.00	\$35.00	\$110.00	\$275.00
Solvent or oil saturated rags or absorbents that cannot be incinerated	Landfill	CNO	N/A	N/A	\$30.00	\$30.00	\$50.00	\$50.00
Automotive Batteries, per item	Reclaim	LBLA	\$5.72 / battery	N/A	\$58.00	No charge	\$144.00	No charge

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PAINT & PAINT PRODUCTS	Management Method	Clean Harbors - Invoice Code	Clean Harbors - 55-gal drum	Triumvirate - 55-gal drum	Clean Harbors - Cubic Yard box	Triumvirate - Cubic Yard box
Paint, latex	Landfill	CNOS	\$165.00	\$95.00	\$325.00	\$250.00
Paint, latex	Recycle	LFB3	N/A	\$95.00	\$390.00	\$335.00
Paint, oil-based	Fuel Blend / Incineration	LPTP	\$175.00	\$135.00	\$375.00	\$355.00
Paint, oil-based	Recycle	N/A	N/A	\$95.00	N/A	\$325.00
Paint, hazardous	Incineration	LPTN	\$250.00	\$170.00	\$750.00	\$425.00
Stains and wood finishes	Fuel Blend / Incineration	LPTP	\$175.00	\$170.00	\$375.00	\$250.00

LAB PACKS	Management Method	Clean Harbors - Invoice Code	Clean Harbors - 5-gal pail	Triumvirate - 5-gal pail	Clean Harbors - 55-gal drum	Triumvirate - 55-gal drum
Lab pack pesticides/herbicides	Incineration	LCCR	\$80.00	\$30.00	\$325.00	\$185.00
Lab pack other chemicals	Incineration	LCCR	\$95.00	\$115.00	\$325.00	\$345.00
Aerosol cans	Incineration	LCCRQ	\$95.00	\$115.00	\$225.00	\$165.00
Lab pack other chemical	Aqueous Treatment	LAT	\$75.00	\$50.00	\$315.00	\$220.00

OXIDIZERS	Management Method	Clean Harbors - Invoice Code	Clean Harbors - 5-gal pail	Triumvirate - 5-gal pail	Clean Harbors - 55-gal drum	Triumvirate - 55-gal drum
Liquid oxidizers	Neutralization/Treatment	B28	\$75.00	\$65.00	\$285.00	\$210.00
Solid bulk oxidizers (e.g. pool chemicals)	Neutralization/Treatment	CAX	\$95.00	\$80.00	\$300.00	\$210.00

RADIOACTIVE WASTE	Management Method	Clean Harbors - Invoice Code	Clean Harbors - 5-gal pail	Triumvirate - 5-gal pail	Clean Harbors - 55-gal drum	Triumvirate - 55-gal drum
Dry Active Waste	Case-By-Case Based Upon Activity Level	Case-By-Case Based Upon Activity Level	Case-By-Case Based Upon Activity Level	\$2,950.00	Case-By-Case Based Upon Activity Level	\$4,450.00
Liquid Scintillation Vials	Incineration	LCCRS	\$95.00	\$200.00	\$385.00	\$595.00

OTHER CHEMICALS	Management Method	Clean Harbors - Invoice Code	Clean Harbors - Per gallon	Triumvirate - Per gallon**	Clean Harbors - 55-gal drum	Triumvirate - 55-gal drum
Flammable Liquids Bulk(3)	Fuel Blend	FB1	\$0.85	\$0.75	\$85.00	\$65.00
Non-halogenated organic solvents	Fuel Blend	FB1	\$0.85	\$0.75	\$85.00	\$65.00
Liquids (> 5,000 BTU's, <12" Solids/Sludges, <5% Halogens, No PCB's)	Fuel Blend	FB2			\$125.00	
Liquids (> 5,000 BTU's, <36" Solids/Sludges, <5% Halogens, No PCB's)	Fuel Blend	FB3			\$175.00	
Organic solvents (halogenated)	Recycling	A12	\$0.57	Case-by-case	\$23.00	\$175.00
Non-recycled Halogenated	Incineration	A40	\$0.94	\$1.00	\$250.00	\$195.00
Acid solutions	Neutralization/Treatment	B26A	\$1.26	\$1.00	\$144.00	\$125.00
Alkaline solutions	Neutralization/Treatment	B26B	\$1.26	\$1.00	\$144.00	\$100.00
Aqueous solutions with heavy metals	Neutralization/Treatment	B36 (A or B)	\$1.44	Case-by-case	\$172.00	\$165.00
Other (please specify, add lines if needed)				Triumvirate - Rate per Hour		Triumvirate - Rate per Day
Vacuum Tanker				\$105.00		\$840.00
**EQUIPMENT REQUIRED FOR BULK 'OTHER CHEMICALS'						

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ASBESTOS MATERIALS	Management Method	Clean Harbors - Invoice Code	Clean Harbors - Per pound	Triumvirate - Per pound	Clean Harbors - Per Cubic Yard	Triumvirate - Per Cubic Yard	Triumvirate - 55-gal drum
Friable Asbestos	Landfill	CNIA	See CY Rate	\$0.25	\$110.24	\$300.00	\$115.00
Asbestos contaminated articles	Landfill	CNIA	See CY Rate	\$0.25	\$110.24	\$300.00	\$115.00
Vinyl asbestos tile	Landfill	CNIA	See CY Rate	\$0.25	\$110.24	\$300.00	\$115.00
Other conditionally exempt asbestos containing materials	Landfill	CNIA	See CY Rate	N/A	\$110.24	N/A	N/A
<b>Pricing For CNIA (Per Cubic Yard) assumes bulk shipments only</b>							

CONTAMINATED SOIL	Management Method	Clean Harbors - Invoice Code	Clean Harbors - 55-gal drum	Triumvirate - 55-gal drum	Clean Harbors - Per CY	Triumvirate - Per CY
Soil contaminated with petroleum hydrocarbons, less than 100 CY	Reclaim	CAB	N/A	N/A	\$52.00	\$65.00
Soil contaminated with solvents, less than 10 CY	Incineration	CCRK	\$300.00	\$275.00	\$1,685.40	\$850.00
Soil contaminated with below TCLP levels of heavy metals (excluding mercury) less than 10 CY	Landfill	CNO	\$67.00	\$185.00	\$115.75	\$125.00

PROPANE TANKS & GASES	Management Method	Clean Harbors - Invoice Code	Clean Harbors - Per Tank	Triumvirate - Per Tank
Propane tanks, 20 pound (gas grill size)	Reclaim	LCY1	\$14.00	\$20.00
Propane tanks, Benzomatic type	Reclaim	LCY1	\$14.00	\$20.00
Propane tanks over 20 lbs.	Reclaim	LCY1	\$30.00	\$20.00

OTHER ITEMS	Management Method	Clean Harbors - Invoice Code	Clean Harbors - Per Pound	Triumvirate - Per Pound	Triumvirate - Minimum
Liquid mercury and mercury saturated articles	Recycling/Retort	CHG	\$7.50	\$6.50	\$200.00
PCB contaminated materials >50 ppm	Incineration	CHSI	\$2.15	\$2.80	\$200.00
Other debris or animals contaminated with chemicals	Incineration	D20	\$1.25	\$1.00	\$200.00

OTHER ITEMS 2	Management Method	Clean Harbors - Invoice Code	Clean Harbors - CY Box	Triumvirate - CY Box	Clean Harbors - 5-gal pail	Triumvirate - 5-gal pail	Clean Harbors - 55-gal drum	Triumvirate - 55-gal drum
Heavy metal bearing solids (e.g. paint chips)	Incineration/Stabilization	CCS	\$1,050.00	\$345.00	\$75.00	\$45.00	\$250.00	\$175.00
Hazardous sludges (floor drains, oil/water separators, oil tank bottoms)	Landfill	CNOS	\$508.00	\$250.00	\$45.00	\$25.00	\$150.00	\$135.00
Bulk resins and adhesives	Incineration	CCRK	\$1,700.00	\$475.00	\$95.00	\$65.00	\$300.00	\$255.00
Grease trap waste	Landfill	CNOS	\$508.00	\$225.00	\$50.00	\$25.00	\$150.00	\$75.00

Container Size Pricing	Clean Harbors % of 55-gal drum price	Container Size Pricing	Triumvirate % of 55-gal drum price
5-gal pails or less will be billed at	30%		
6 - 20-gal drums will be billed at	60%	6 - 20-gal drums will be billed at	55.00%
21 - 30-gal drums will be billed at	75%	30-gal drums will be billed at	85.00%
31 - 55 gallon drums	100%		
56 - 86 gal (overpacks)	145%		
Cubic Yard Box	350%		
Tote (<300 gallons)	500%		
Tote (300 - 375 gallons)	6.3		

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Item	***Clean Harbors - Price	Clean Harbors - Basis (e.g. per 55-gal drum)	Triumvirate - Price
<b>Drums</b>			N/A
A12 - Reclaimable Solvents Surcharge	\$20.00 for 90% Reclaimable	55 gal drum	N/A
	\$60.00 for 70-89% Reclaimable	55 gal drum	N/A
	\$75.00 for 60-69% Reclaimable	55 gal drum	N/A
	\$140.00 for 50-59% Reclaimable	55 gal drum	N/A
	\$200.00 for 40-49% Reclaimable	55 gal drum	N/A
CCRK - Weight Surcharge	\$0.98/lb for every pound over 500lbs	55 gal drum	N/A
	\$0.90/lb for every pound over 1,500lbs	Flex Bin	N/A
CCRN - Weight Surcharge	\$0.75/lb for every pound over 200lbs	55 gal drum	N/A
CHSI - Weight Surcharge	\$2.00/lb for every pound over 500lbs	55 gal drum	N/A
FB5 - Weight Surcharge	\$0.75/lb for every pound over 200lbs	55 gal drum	N/A
<b>Bulk</b>			N/A
B26A/B26B - Solids Surcharge	\$0.04/Gallon/% Solids Over 1%	Per Gallon	N/A
B36A/B36B - Solids Surcharge	\$0.04/Gallon/% Solids Over 5%	Per Gallon	N/A
B22A/B22B - Solids Surcharge	\$0.04/Gallon/% Solids Over 5%	Per Gallon	N/A
B28 - Solids Surcharge	\$0.04/Gallon/% Solids Over 5%	Per Gallon	N/A

\*\*\*All approved ("Approved") waste streams are coded with Clean Harbors' Waste Classification Codes, which define the specifications for drummed, containerized and bulked wastes. Wastes that are received not conforming to these specifications may be subject to additional costs. A completed waste profile sheet, sample, representative analysis or MSDS must be submitted prior to approval and scheduling.

### Notes

- (1) OSD reserves the right to add materials after contract signing, if mutually agreeable.
- (2) In the event that a purchasing department requests pick up of a quantity less than unit identified above, the Contractor(s) will quote a prorated rate for that amount, in addition to other charges required to safely transport that waste material.
- (3) Contractor(s) may request a change in management method for any waste material in writing, provided a reasonable explanation is given. However Contractor(s) may change their management method only with written permission from the PMT or OSD.
- (4) This is the maximum allowable price that can be charged for this waste item, unless a change is negotiated with OSD in writing.
- (5) Removal of bulk flammable waste requires an intrinsically safe truck.
- (6) Packing materials, such as vermiculite, **must** be included in the price.